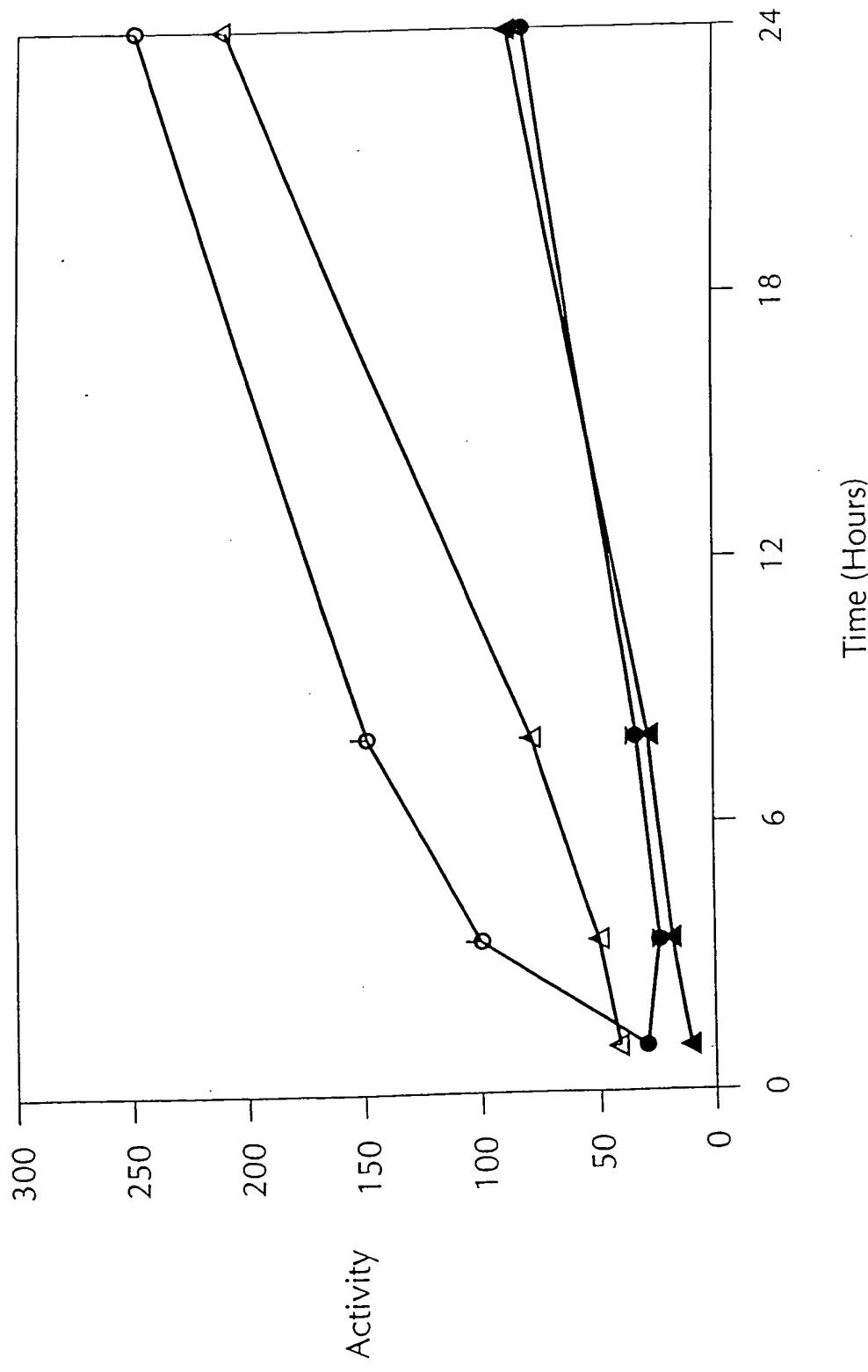


FIG. 1



+

FIG. 2A
Tyrosinase activity in cell extracts from Mel-A

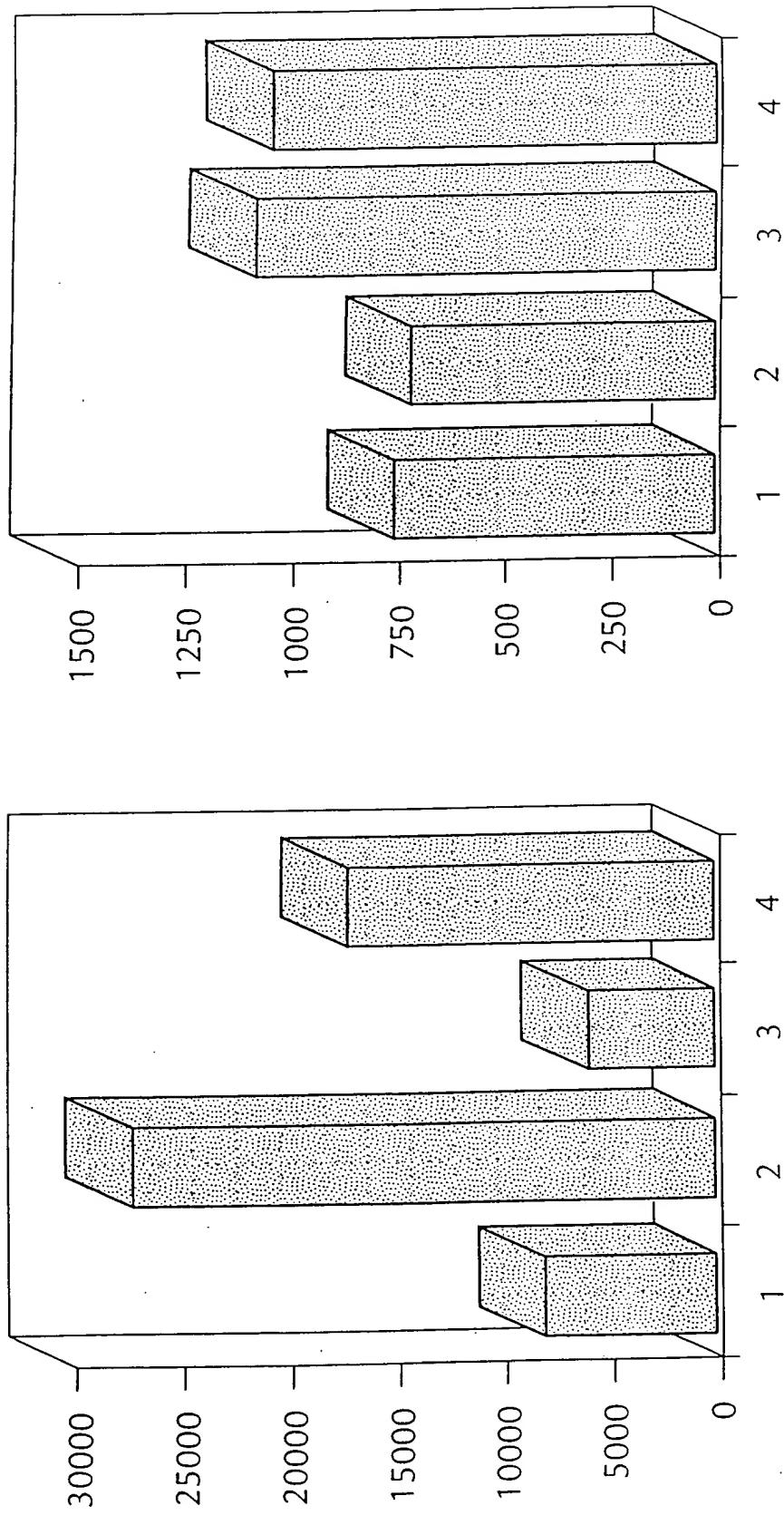
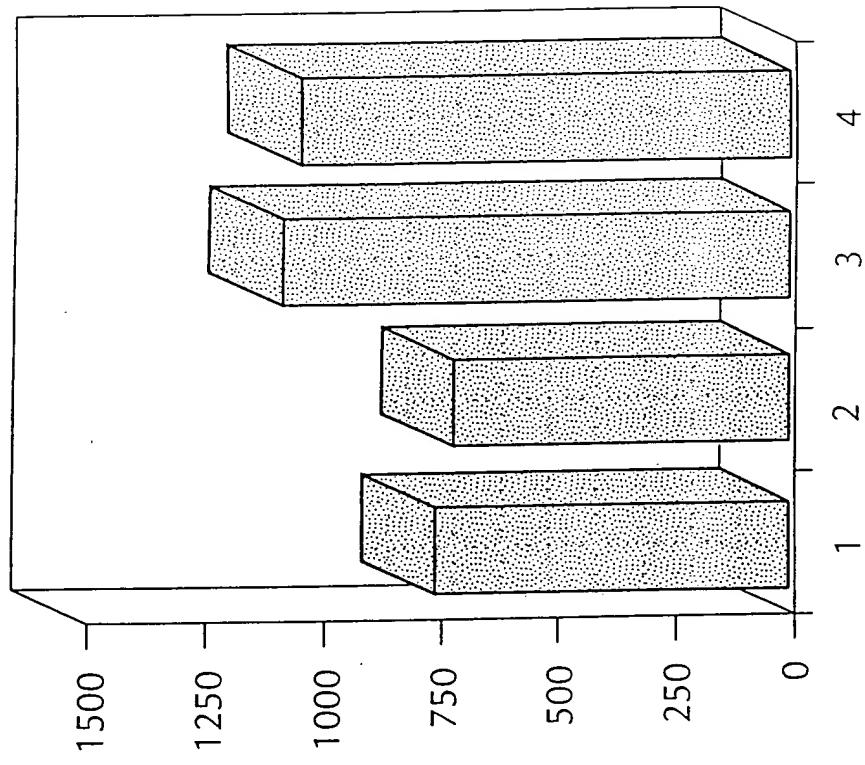


FIG. 2B

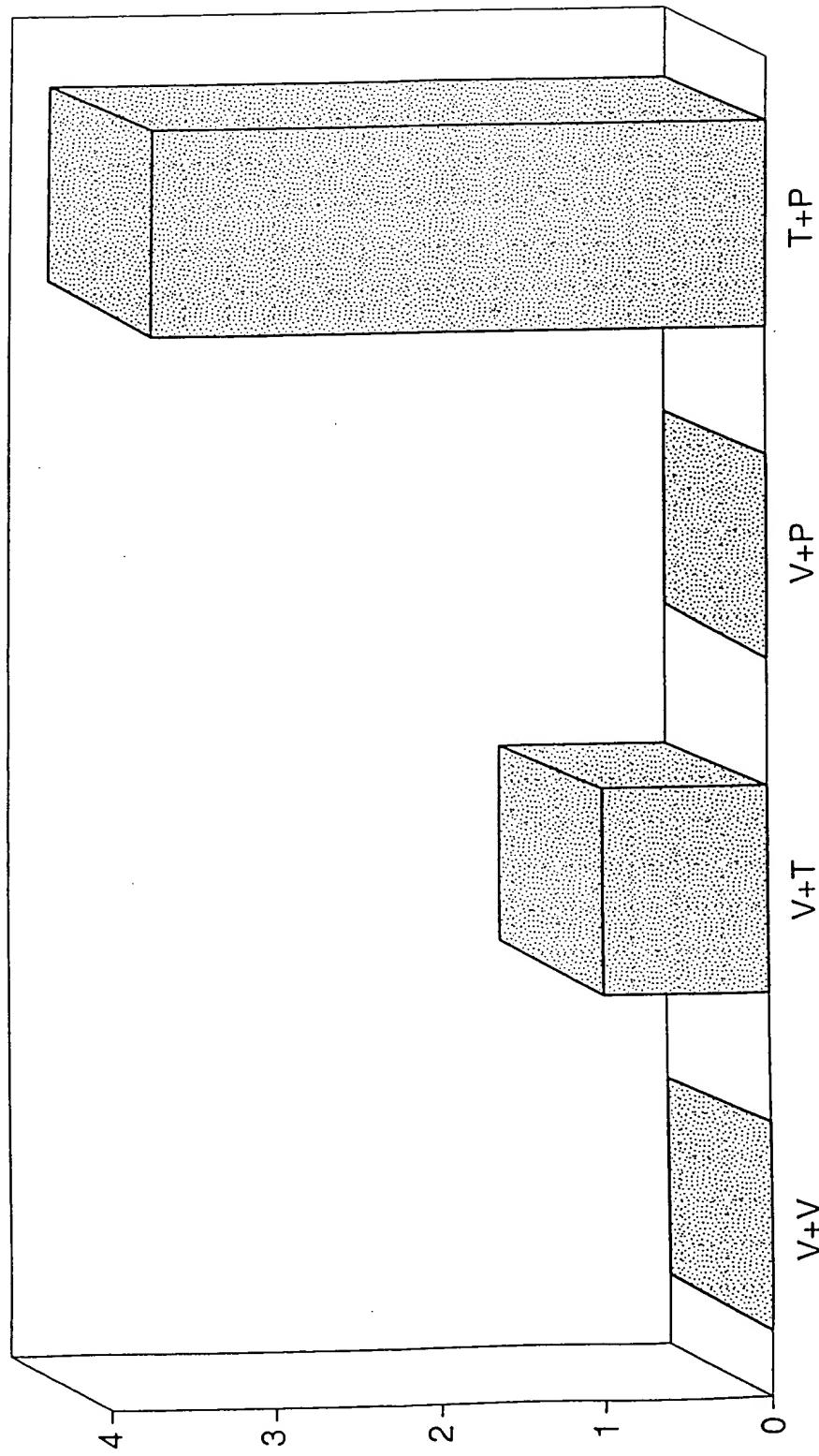
Tyrosinase activity in media from Mel-A



+

FIG. 3

Relative tyrosinase activity in transfected COS cells



+

Tyrosinase activity in transfected COS cells

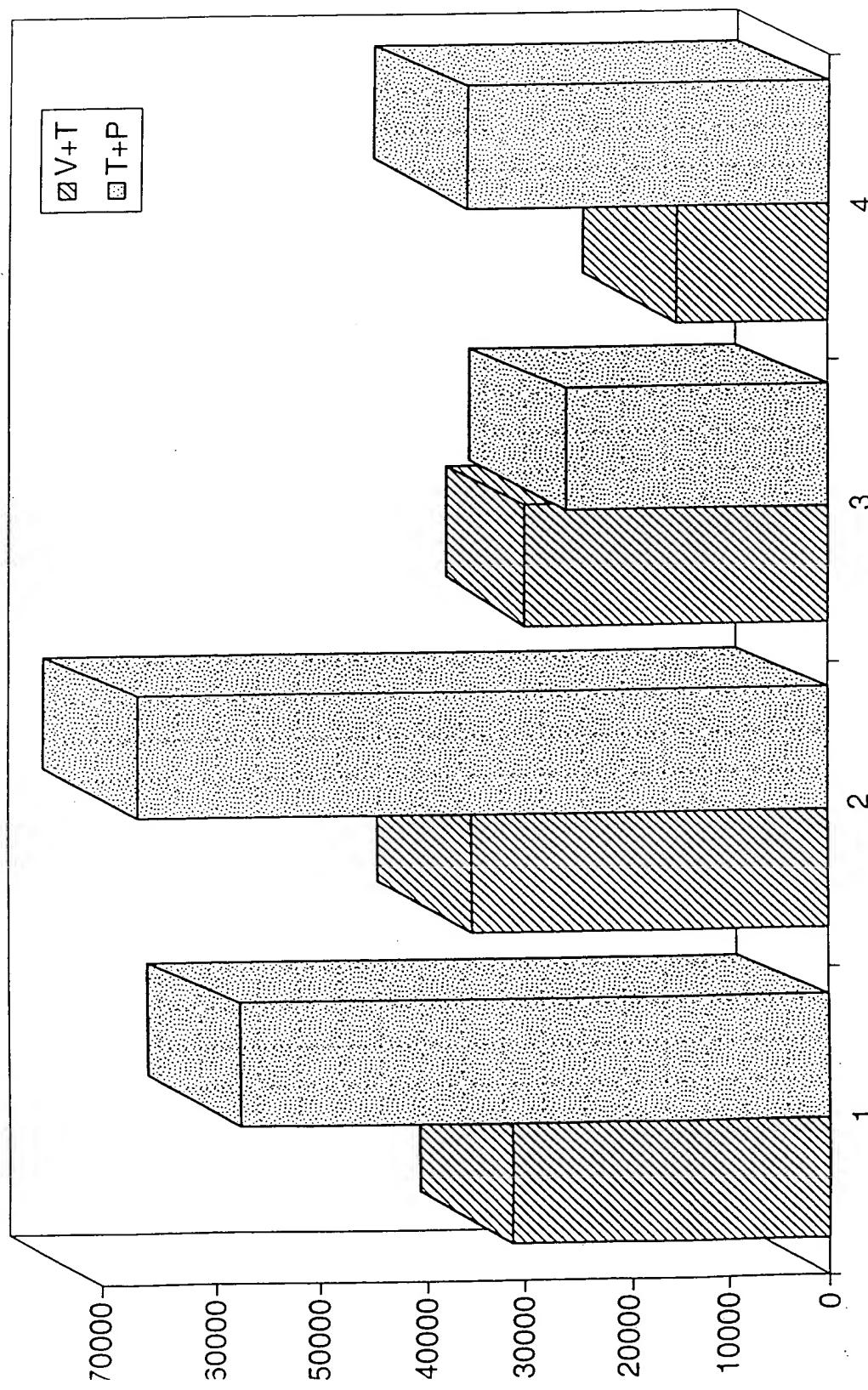
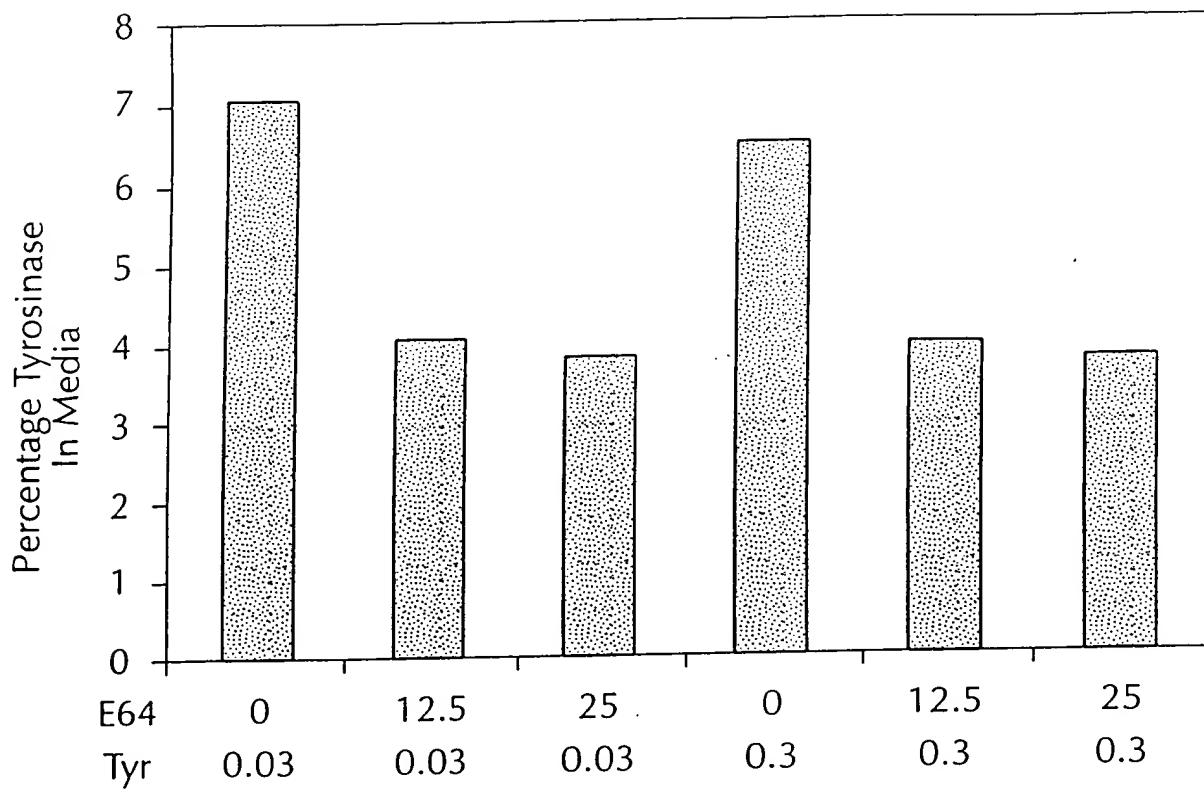


FIG. 4

+

FIG. 5A



100 90 80 70 60 50 40 30 20 10 0

FIG. 5B

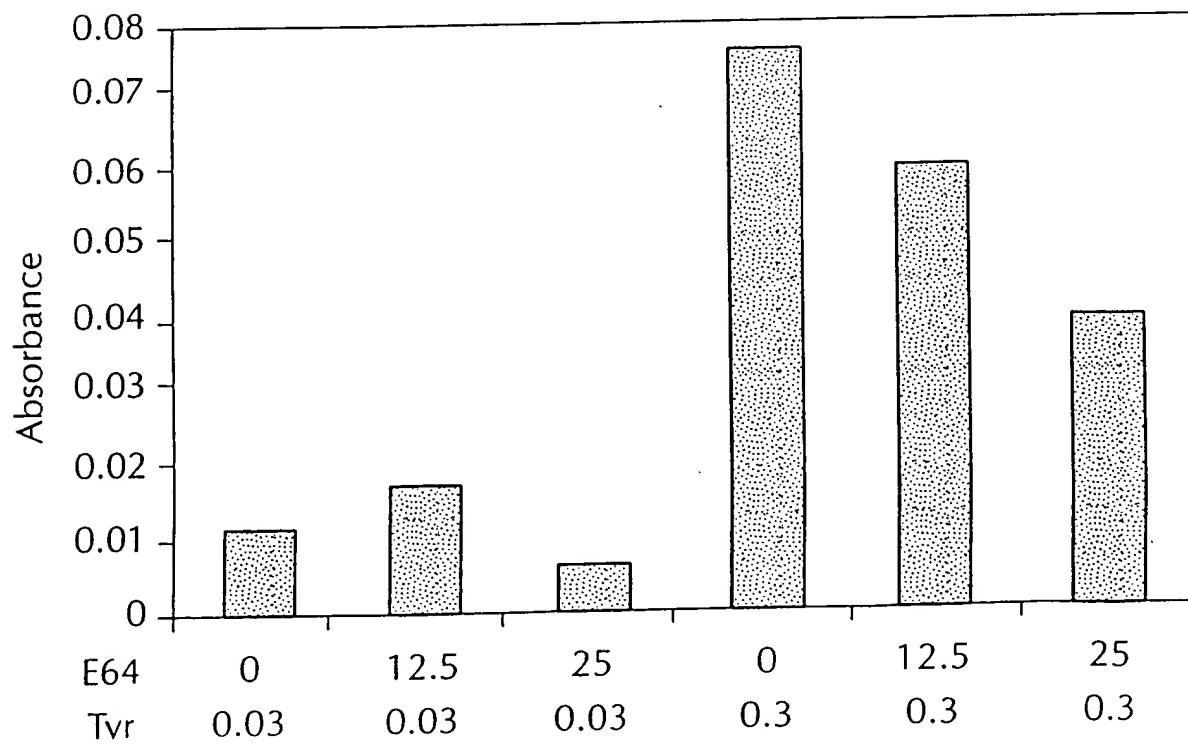
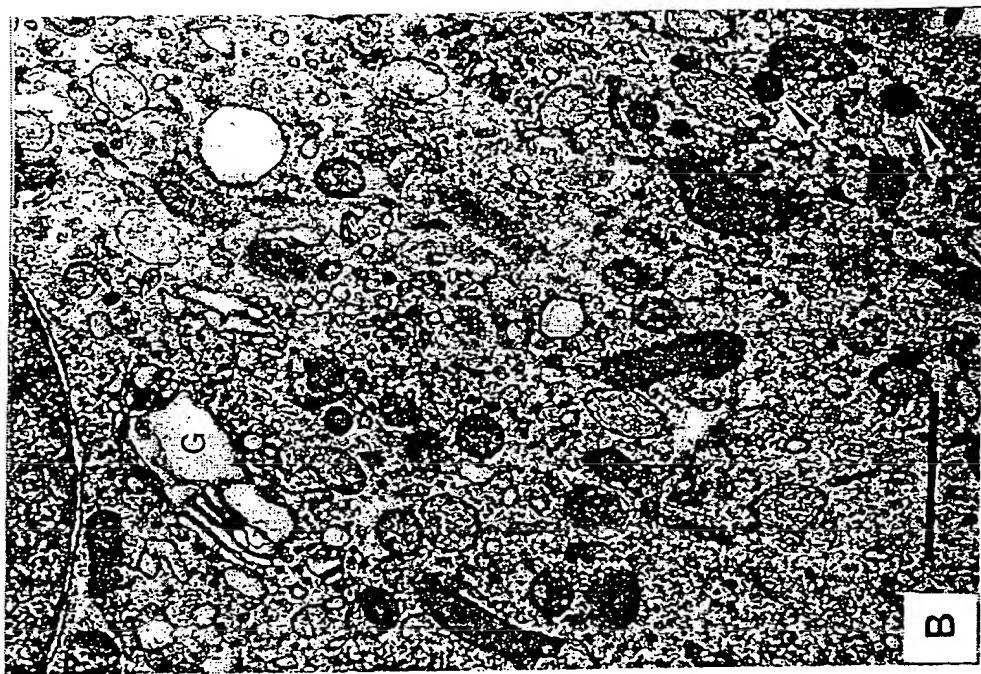


FIG. 6A



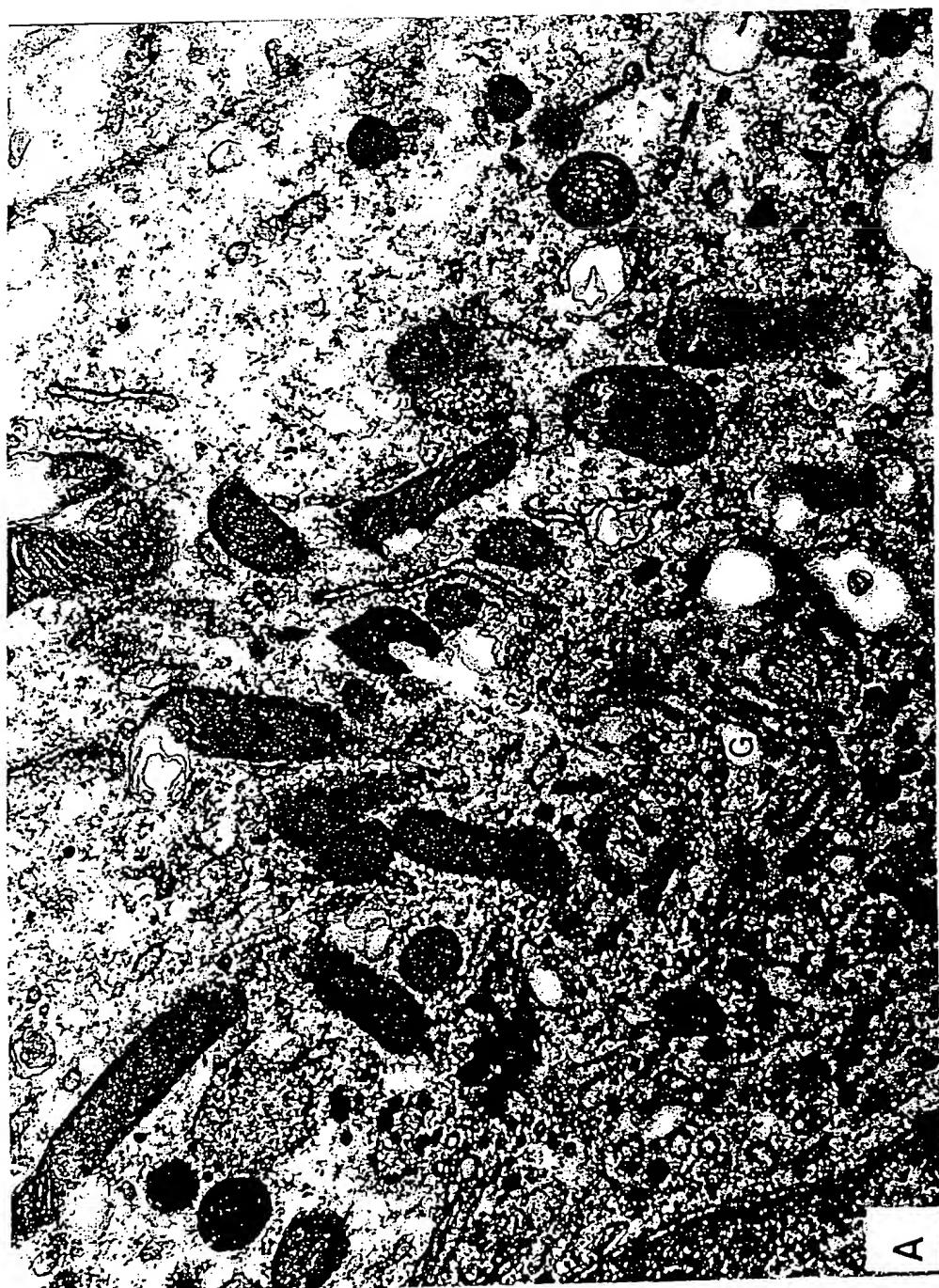
FIG. 6B



+

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FIG. 7A



+

FIG. 7B

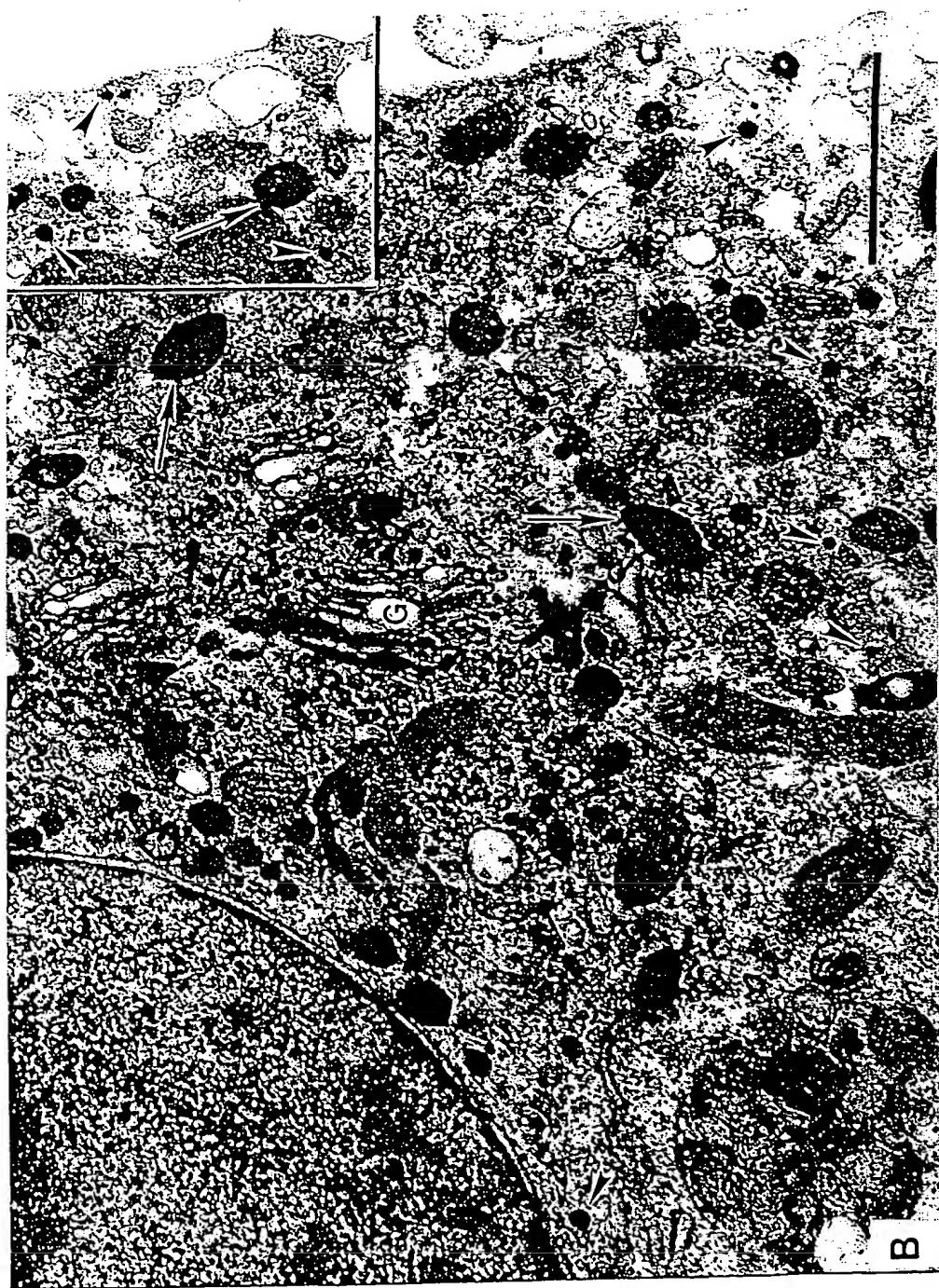


FIG. 8A

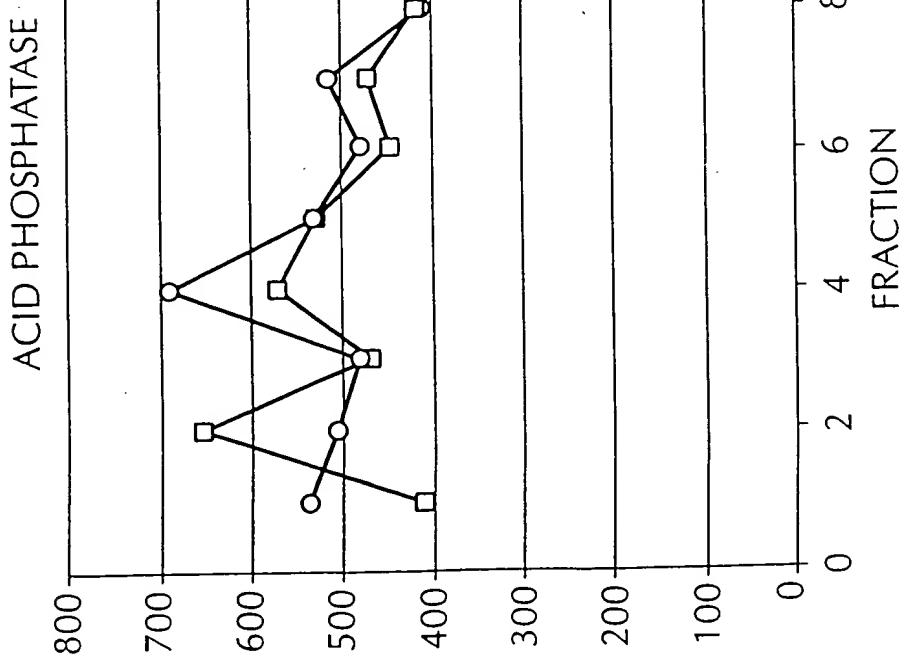


FIG. 8B

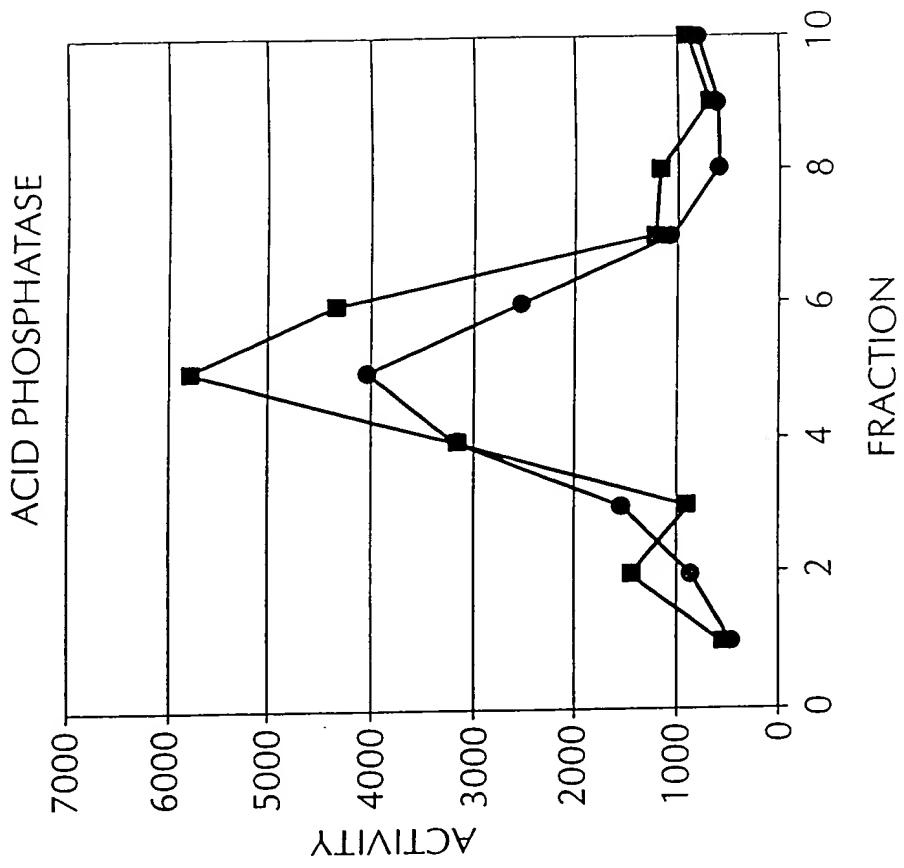


FIG. 9A

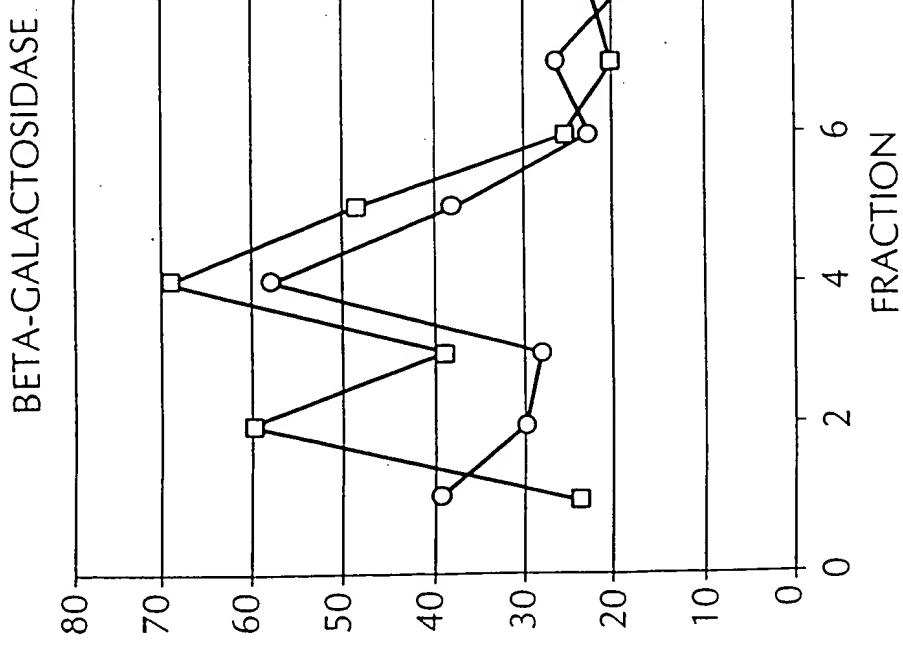


FIG. 9B

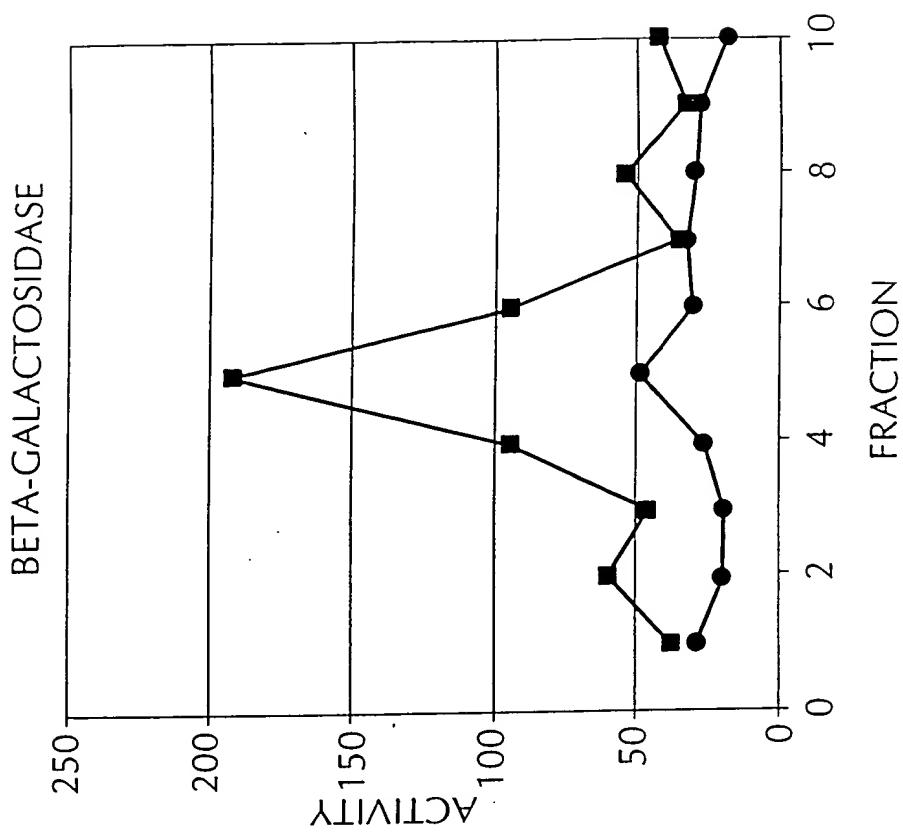


FIG. 10A

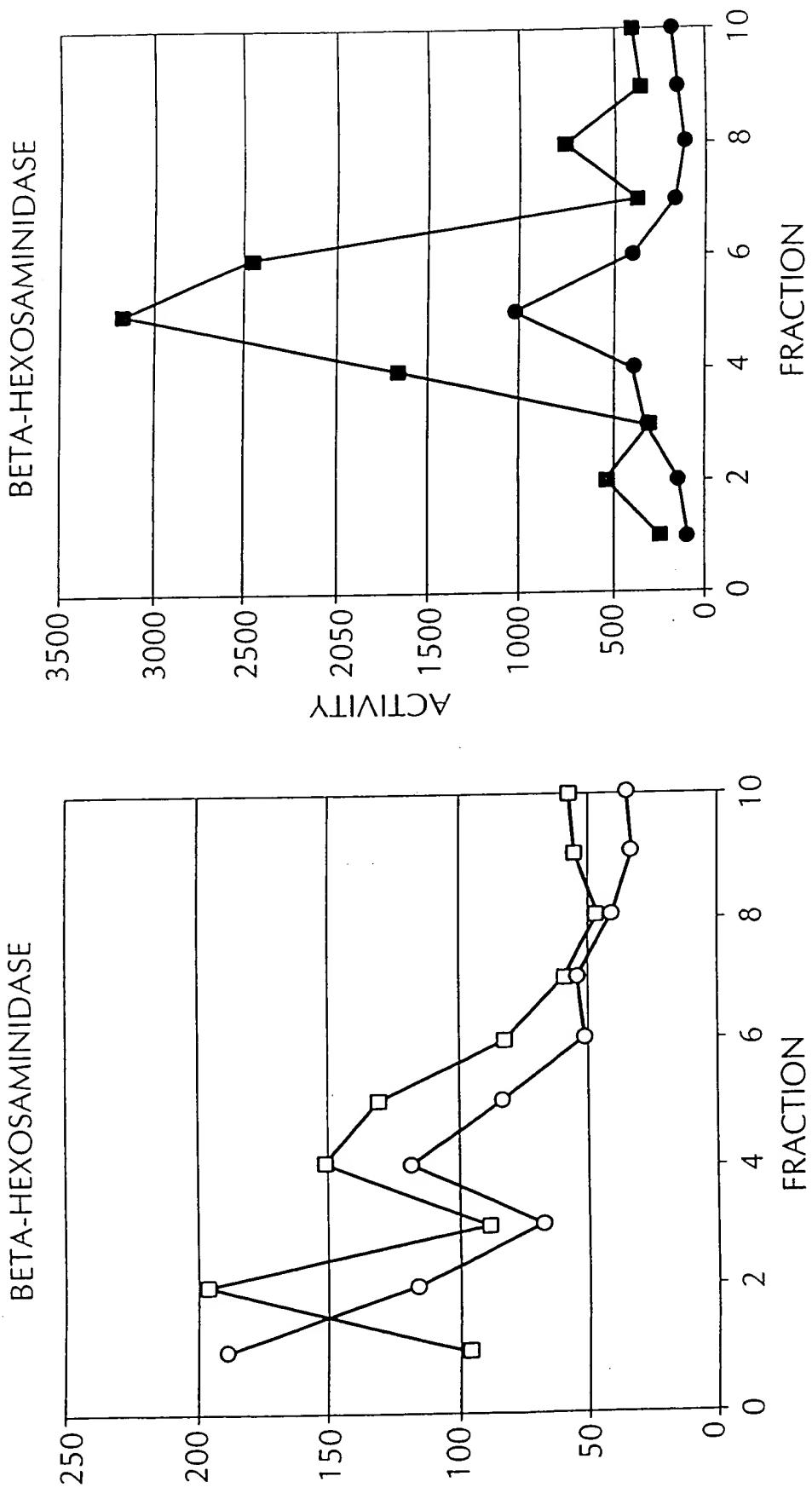


FIG. 10B

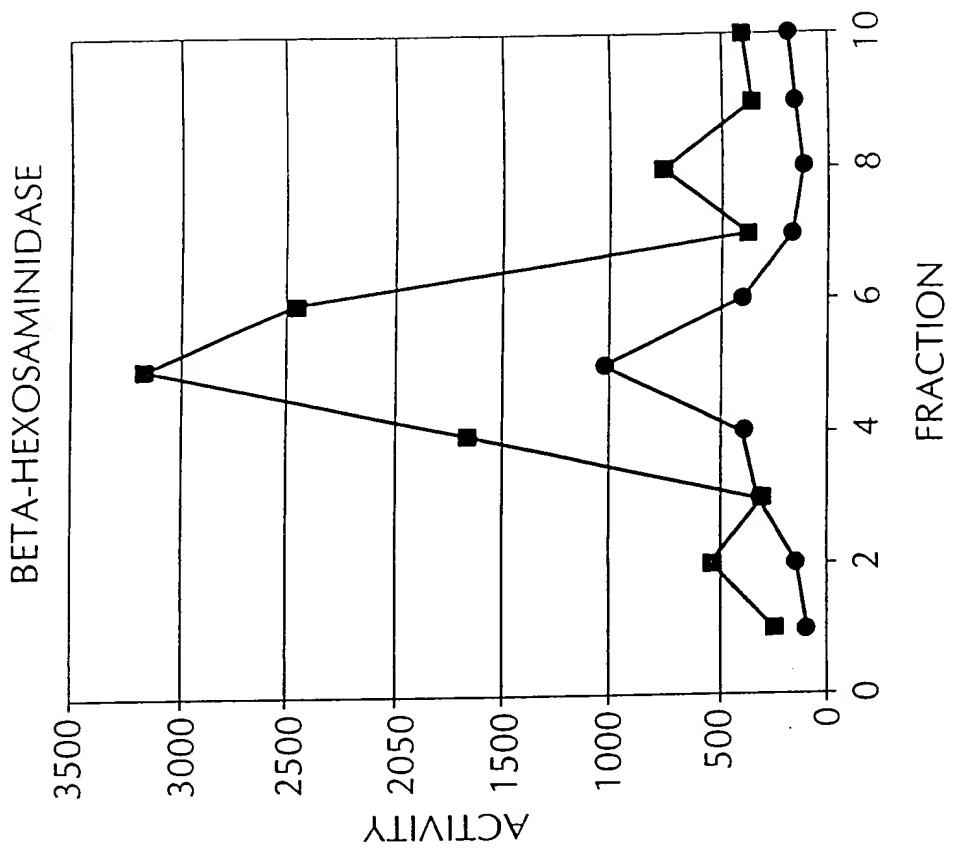


FIG. 11A
BETA-GLUCOSIDASE

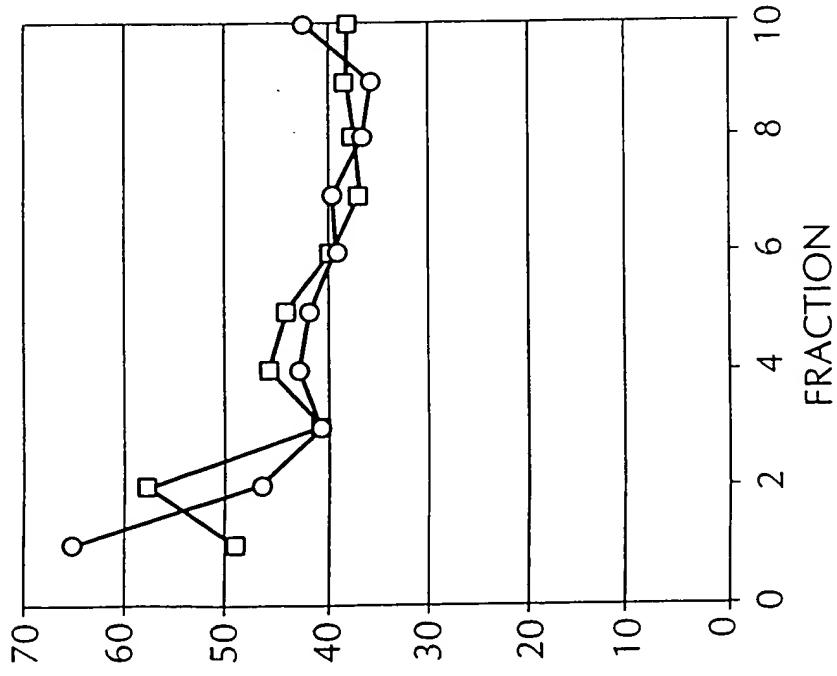


FIG. 11B
BETA-GLUCOSIDASE

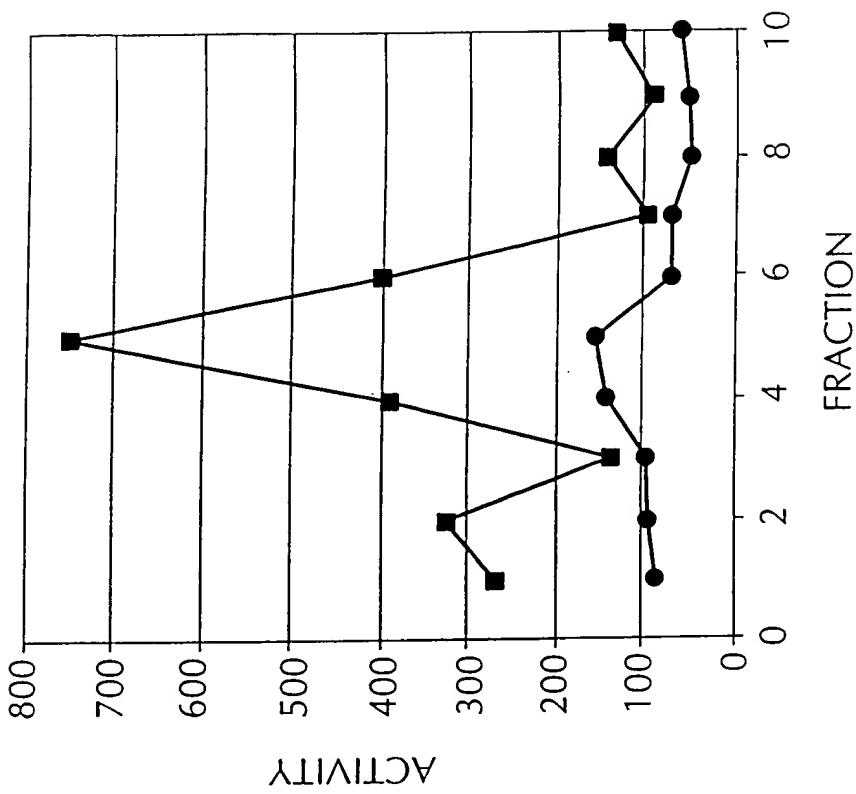


FIG. 12A

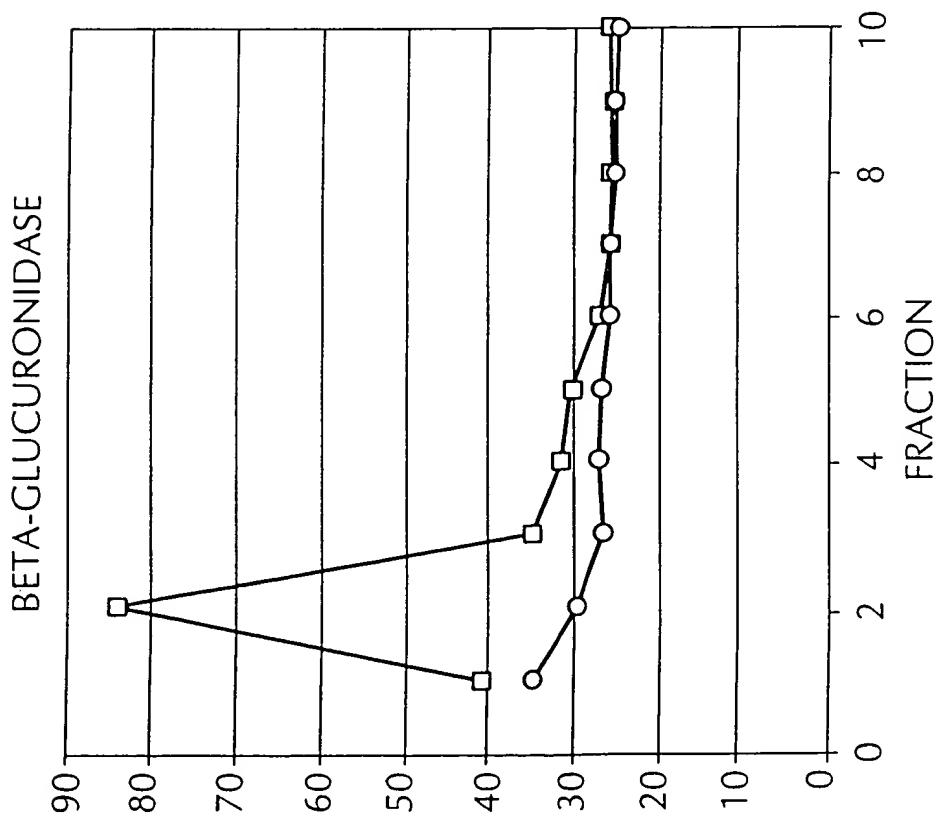
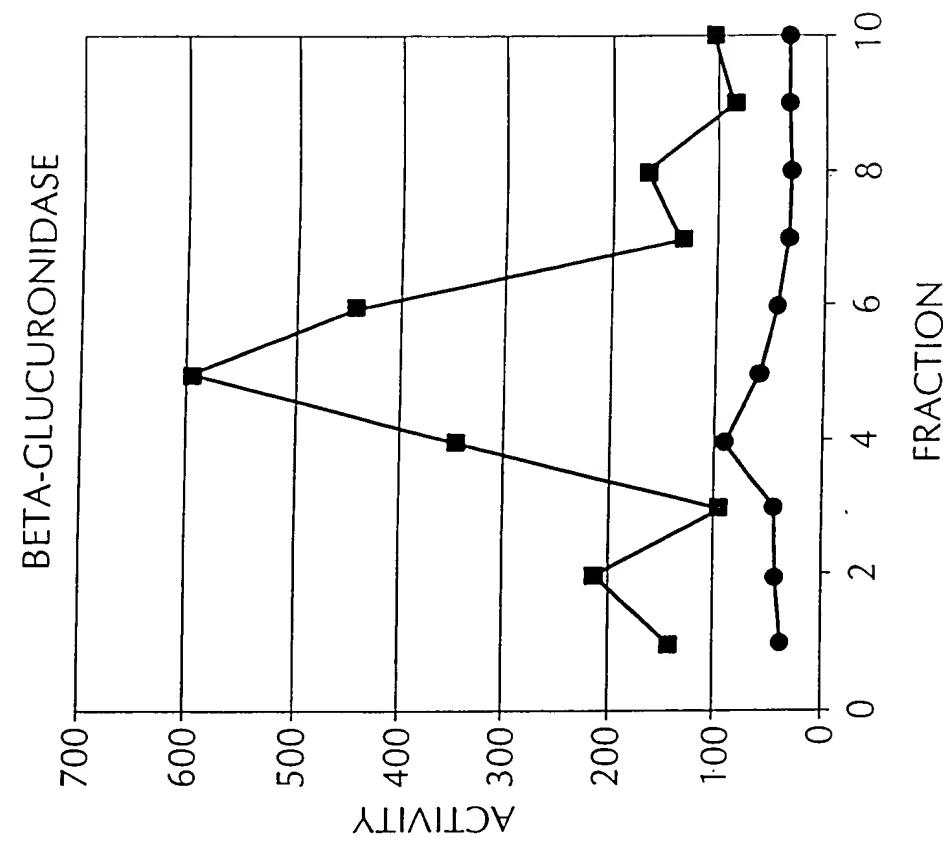


FIG. 12B



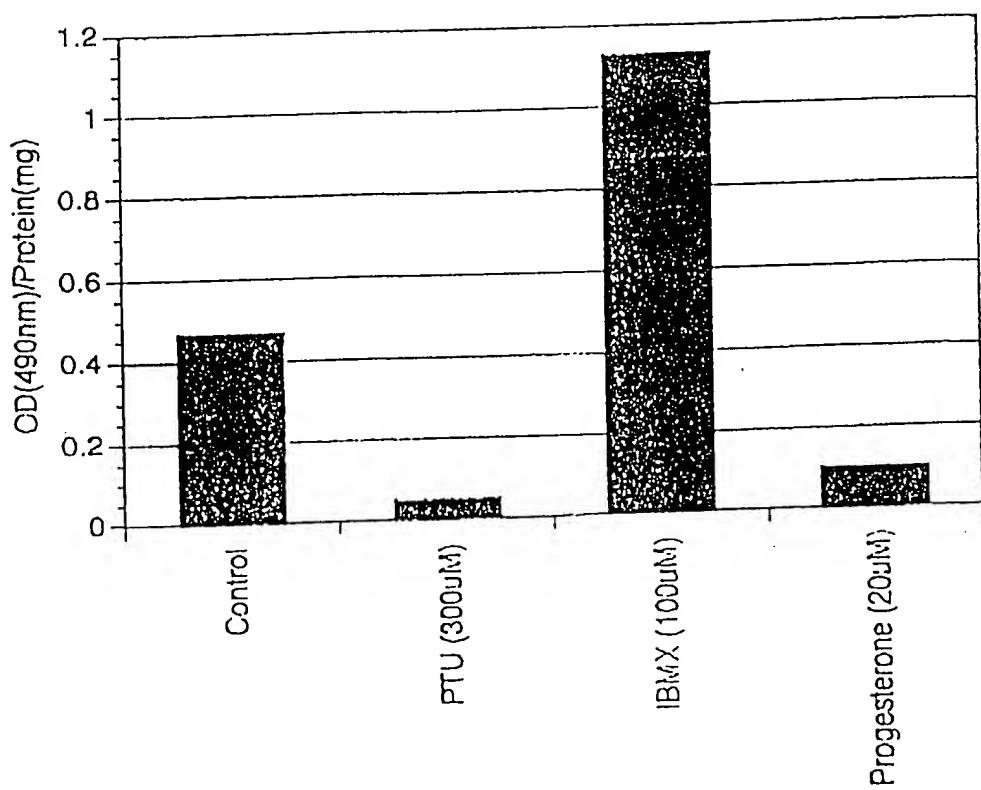
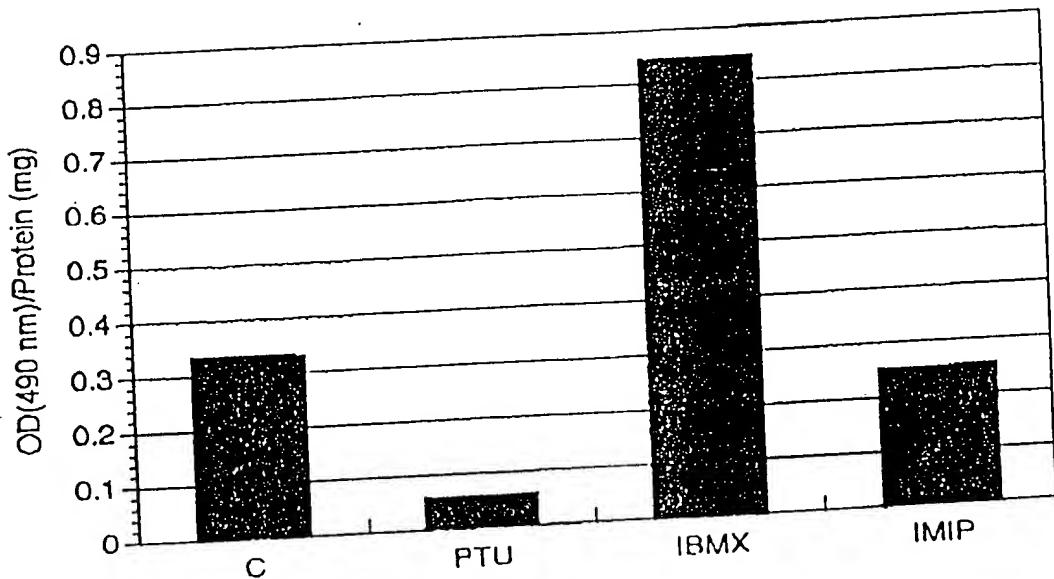


FIGURE 1.3



PTU - 300uM
IBMX - 100uM
IMP - Imipramine - 20uM

FIGURE 14

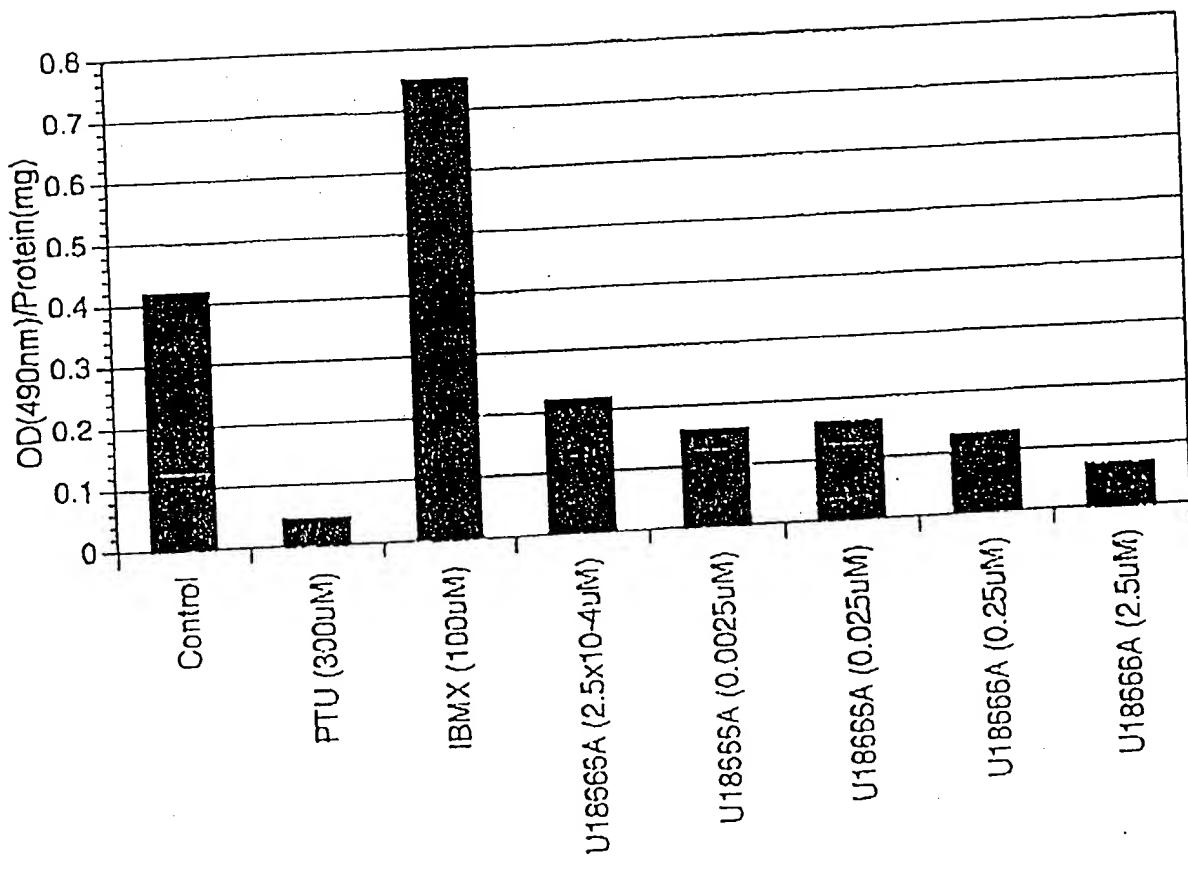


FIGURE 15

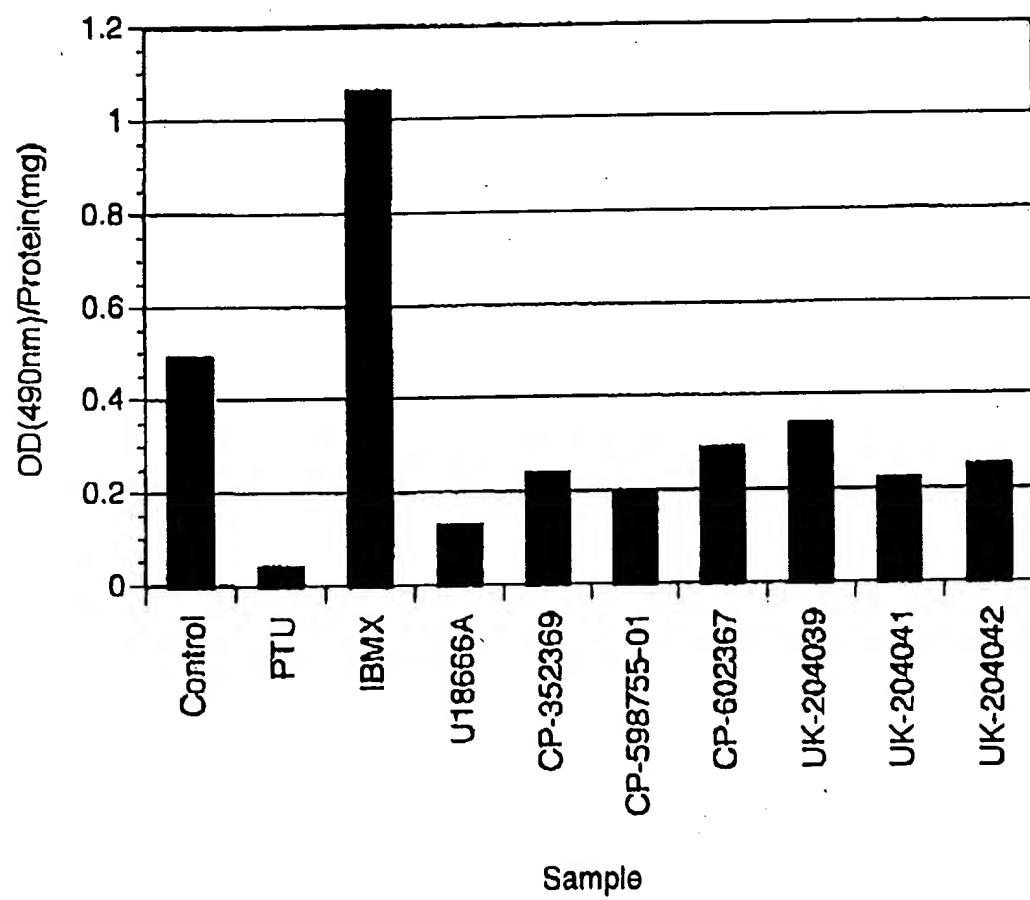


FIGURE 16

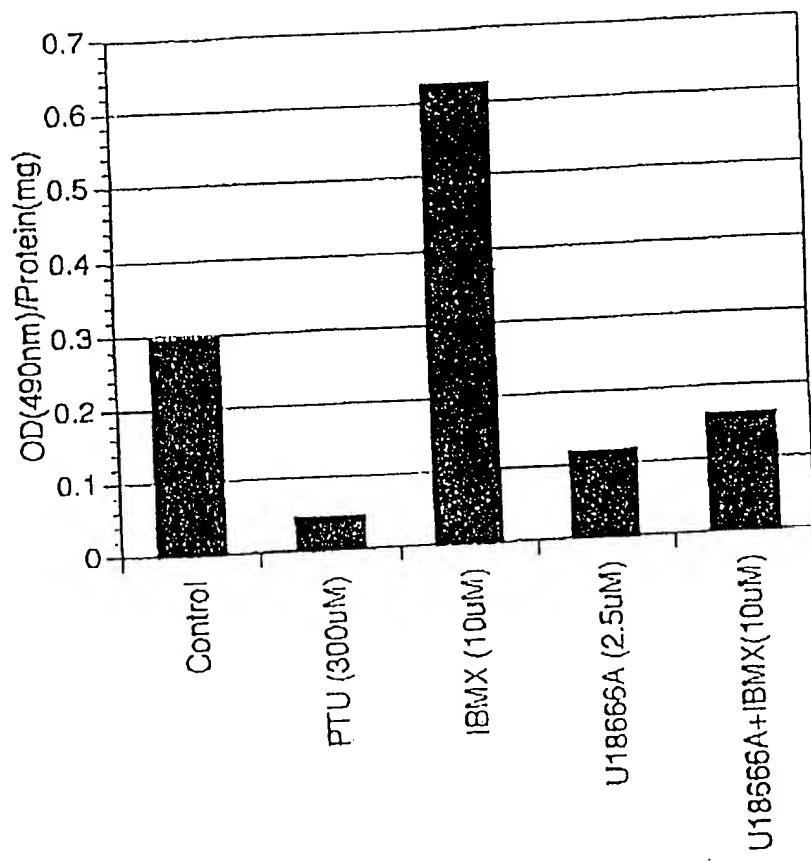


FIGURE 17

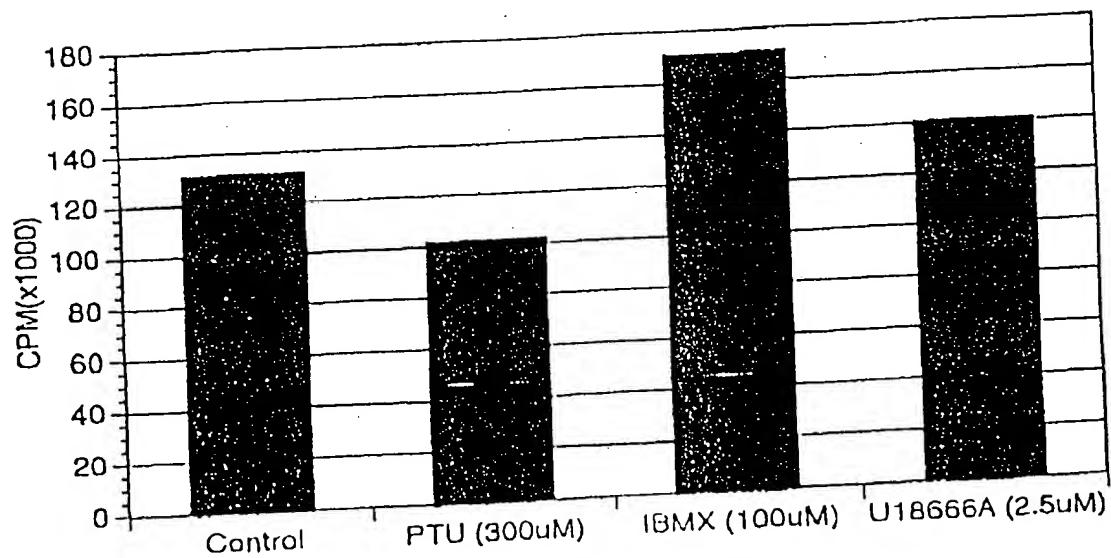


FIGURE 18A

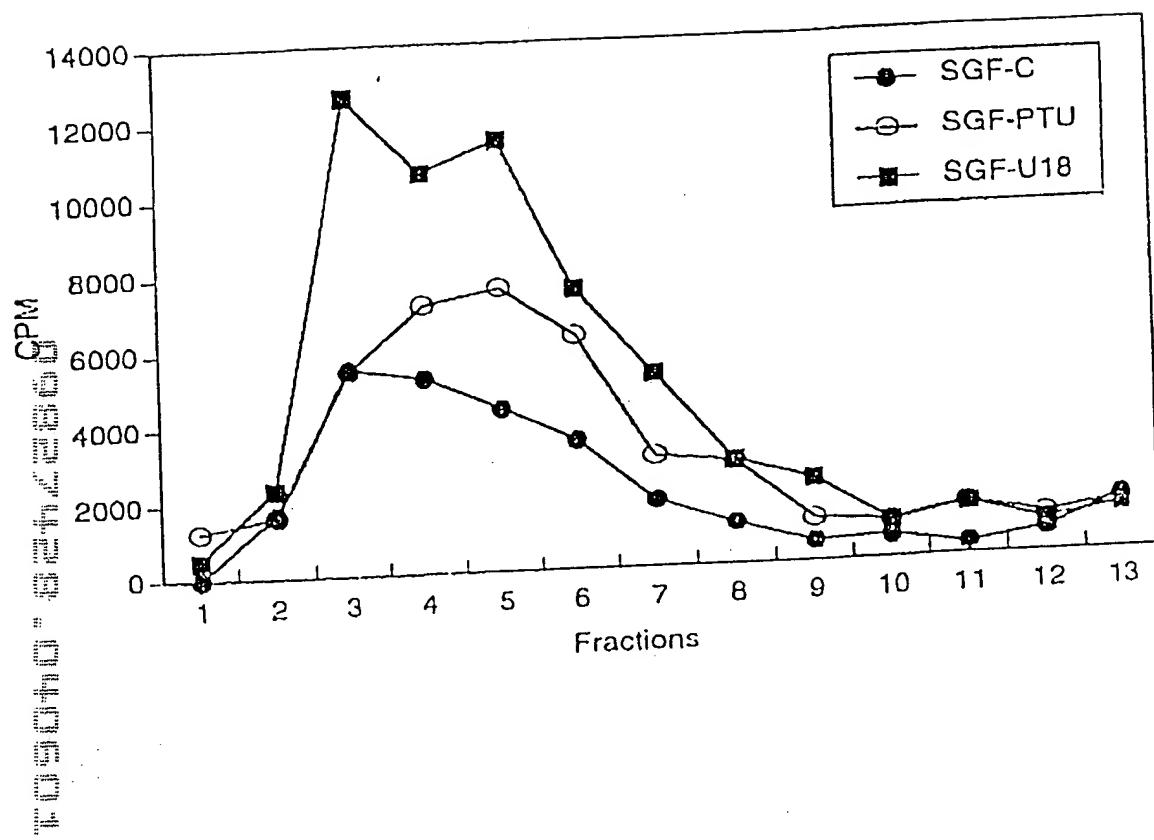


FIGURE 19

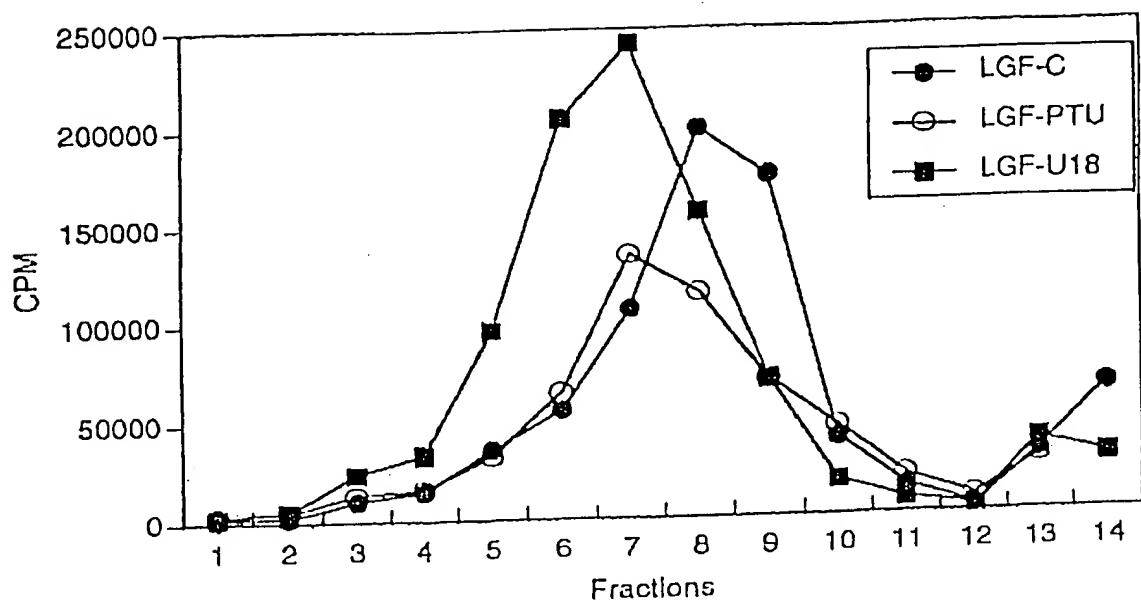


FIGURE 20

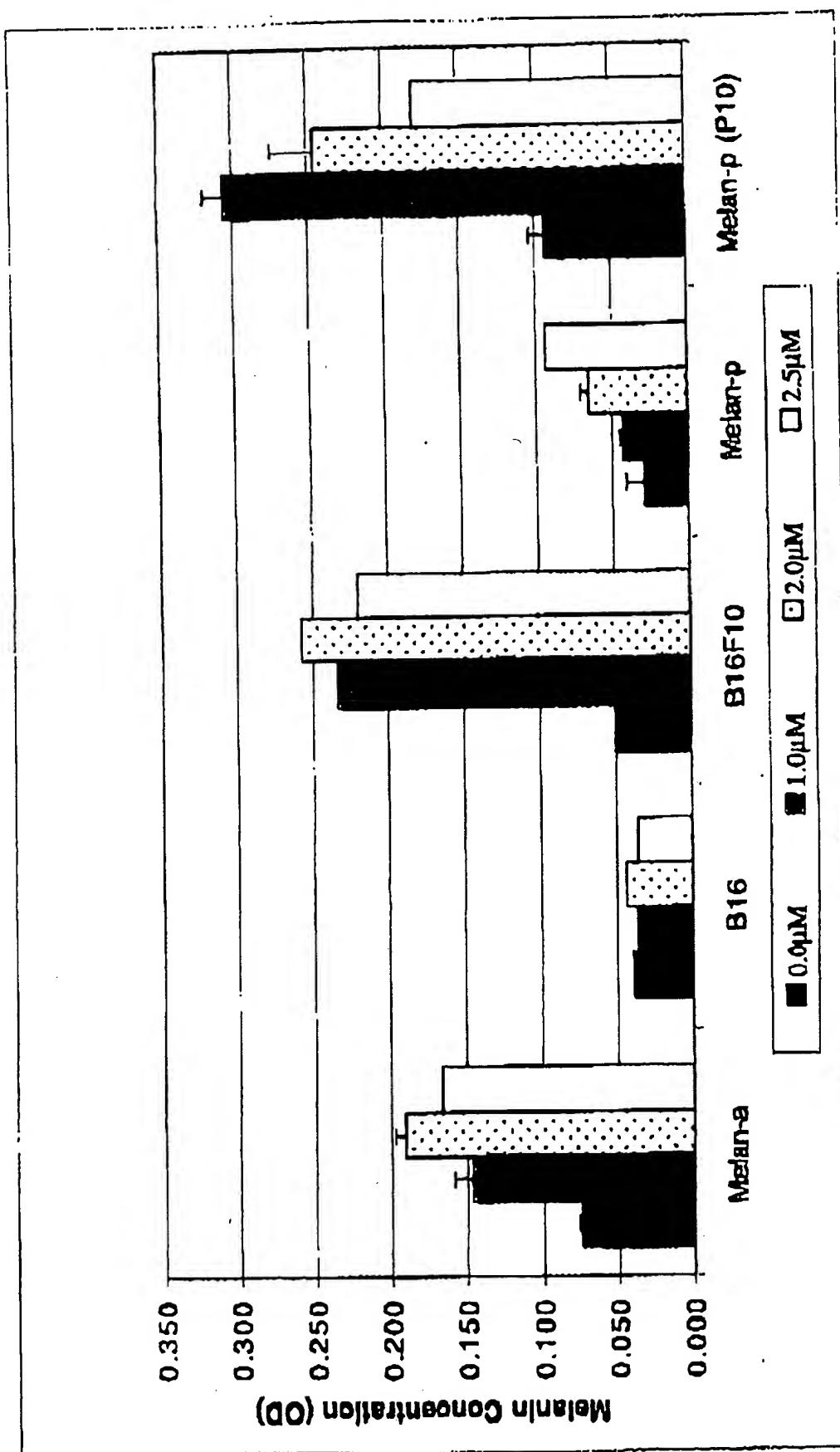


FIGURE 21

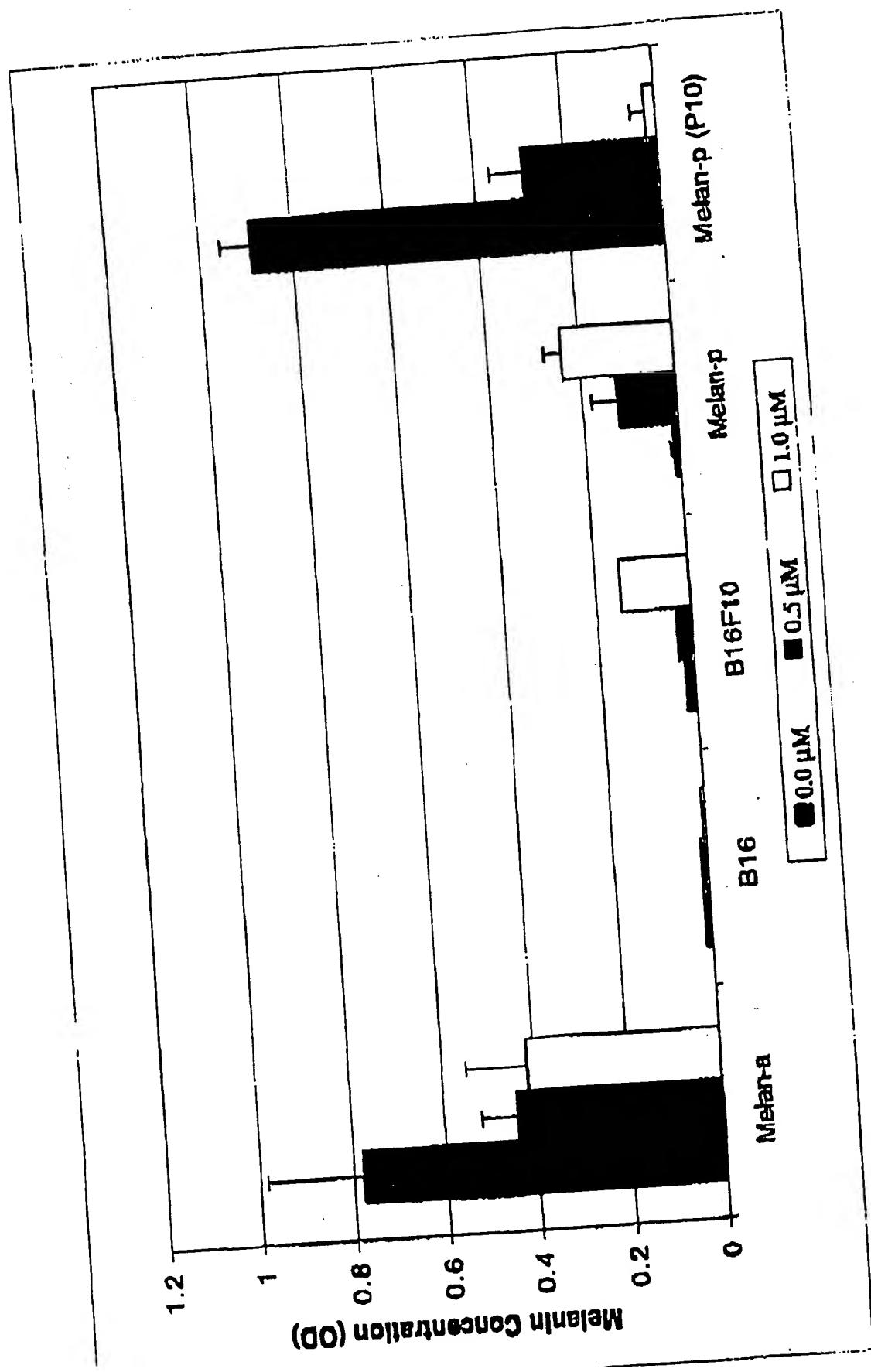


FIGURE 22